UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.go

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

Kelly A. Merkel

One Centennial Avenue

01/03/2005

Piscataway, NJ 08855-6820

EXAMINER

NGUYEN, TUAN N

PAPER NUMBER

ART UNIT 3751

DATE MAILED: 01/03/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/813,497	03/29/2004	Robert Jensen	PH-2694	4895

TITLE OF INVENTION: HIGH PERFORMANCE VALVE ASSEMBLY FOR TOILETS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	04/04/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

maintenance fee notification					s; and/or (b) indicating a sepa	. , i	
CORREST CORREST ONDER	ICE ADDRESS (Note: Ose Block 1 for	any change or accress)		Note: A certificate of Fee(s) Transmittal. T	of mailing can only be used for his certificate cannot be used to	or domestic mailings of the for any other accompanying	
;	7590 01/03/2005		1	papers. Each addition	nal paper, such as an assignme ate of mailing or transmission.	nt or formal drawing, must	
Kelly A. Merkel					ertificate of Mailing or Trans	mission	
One Centennial A				hereby certify that States Postal Service	this Fee(s) Transmittal is being with sufficient postage for fire	g deposited with the United st class mail in an envelope	
Piscataway, NJ 08855-6820				iddressed to the Ma	with sufficient postage for firmail Stop ISSUE FEE address SPTO (703) 746-4000, on the d	above, or being facsimile	
			ĺ	ransmitted to the OS	11 (703) 740-4000, on the C	(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	FIR	ST NAMED INVENT	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/813,497	03/29/2004		Robert Jensen		PH-2694	4895	
ADDIN TYPE	CMALL ENTERV	100UP PPP	l nu	DI ICATION FEE	TOTAL EFF(©) DUE	DATE DUE	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	l Pu	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$300	\$1700 —	04/04/2005	
EXA	MINER	ART UNIT	CL	ASS-SUBCLASS			
NGUYE	NGUYEN, TUAN N			004-378000			
1. Change of corresponden CFR 1.363).	ce address or indication of "F	· 1		ne patent front page,	•		
_ ′	ndence address (or Change of 122) attached.	Correspondence	(1) the names of upor agents OR, altern	o to 3 registered pat- natively,	ent attorneys		
_			(2) the name of a s	ingle firm (having as	s a member a 2		
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.		e of a Customer	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
	D RESIDENCE DATA TO E		•	•• /			
PLEASE NOTE: Unles recordation as set forth	ss an assignee is identified bin 37 CFR 3.11. Completion	elow, no assignee dat of this form is NOT a	a will appear on the substitute for filing	e patent. If an assig an assignment.	gnee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGN	NEE	(B) R	RESIDENCE: (CIT	and STATE OR CO	OUNTRY)		
Please check the appropria	te assignee category or catego	ories (will not be printe	ed on the patent):	☐ Individual ☐	Corporation or other private gro	oup entity Government	
4a. The following fee(s) are enclosed:			ayment of Fee(s):				
Issue Fee		_	A check in the amount of the fee(s) is enclosed.				
_	small entity discount permitt	<i>'</i> –	Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).				
5. Change in Entity Statu	s (from status indicated above	e)					
	SMALL ENTITY status. See				ALL ENTITY status. See 37 C		
The Director of the USPTO NOTE: The Issue Fee and interest as shown by the re-	O is requested to apply the Iss Publication Fee (if required) cords of the United States Par	ue Fee and Publication will not be accepted freent and Trademark Of	n Fee (if any) or to i om anyone other th ffice.	e-apply any previou an the applicant; a re	isly paid issue fee to the applicate gistered attorney or agent; or the	ation identified above. he assignee or other party ir	
Authorized Signature				Date		<u>. </u>	
Typed or printed name							
• • •							
an application. Confidentia submitting the completed this form and/or suggestion Box 1450, Alexandria, Vi	ality is governed by 35 U.S.C application form to the USP1 ns for reducing this burden, s ginia 22313-1450. DO NOT	. 122 and 37 CFR 1.1 O. Time will vary de hould be sent to the C SEND FEES OR CO	4. This collection is pending upon the inhief Information OMPLETED FORM	sestimated to take 13 additional case. Any fficer, U.S. Patent and TOTHIS ADDRE	y the public which is to file (an 2 minutes to complete, includi comments on the amount of ti d Trademark Office, U.S. Dep SS. SEND TO: Commissioner	ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/813,497	03/29/2004	Robert Jensen	PH-2694 4895		
7:	590 01/03/2005		EXAMINER		
Kelly A. Merkel			NGUYEN, TUAN N		
One Centennial Avenue Piscataway, NJ 08855-6820			ART UNIT	PAPER NUMBER	
			3751	<u>-</u>	
			DATE MAILED: 01/03/2005		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.